#3 (° 101

COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

(Country)

(Number)

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MOTOR AND TURBO-MOLECULAR PUMP

the specification of which (check one):

.	is attached hereto
XX	was filed on <u>January 28</u> , 2000 as U.S. Application Serial No. <u>09/493,983</u>
	_ and was amended on (if applicable)

Priority Claimed

NO

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefit(s) under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Appli	cation(s)		C	laimed
Pat. Appln. No. 11-022012	Japan	29 / 01 / 1999	XX	
(Number)	(Country)	(Day/Month/Year Filed)	YES	NO
No. 11-028383	Japan	05 / 02 / 1999	XX	
(Number)	(Country)	(Day/Month/Year Filed)	YES	NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as

(Day/Month/Year Filed)

		, §1.56(a) which occurred between the filing date international filing date of this application:
(Application Serial No.)	(Filing Date	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date	(Status) (patented, pending, abandoned)
		or, I hereby appoint the following attorney(s) and/or all business in the Patent and Trademark Office
Glenn M. Se	rompton, Reg. No. 36, eager, Reg. No. 36,926 fte, Reg. No. 38,638;	
Send correspondence to:		
331 Second Suite 895	N, SEAGER & TUFT Avenue South , Minnesota 55401-22	
statements made on information were made with the knowle fine or imprisonment, or both	ation and belief are beli dge that willful false so oth, under Section 100 ts may jeopardize the	in of my own knowledge are true and that all lieved to be true; and further that these statements statements and the like so made are punishable by 01 of Title 18 of the United States Code and that evalidity of the application or any patent issued intent of this declaration.
Full name of sole or first in Inventor's Signature	apan / Hirdragu	Date March 8, 200 Citizenship Japan 1-1, Kitagata, Ibigawa-cho, Ibi-gun,
Full name of second or join Inventor's Signature Residence Gifu-ken, Ja Post Office Addressc/o	t inventor Youichi	KUWAYAMA Gandel Kuwayama Date March 8, 200 Jah, 2000 Citizenship Japan 1-1, Kitagata, Ibigawa-cho, Ibi-gun,

1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.